

PROCESS AND SYSTEM FOR MIXED PAGE IMPOSITION

ABSTRACT

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A process for formatting printable information orders selected data objects, document pages or images, to create a new document, where pages may be of uniform dimension and page orientation or varying in one or both of dimension and page orientation. Groups of pages are imposed on sheets so that the sequence of the printed pages matches the page sequence of the created document after post-printing processing. A method of imposing the differently shaped and sized printable pages on sheets divides an image of a sheet into separate slots and places a page into each slot by placing an image of the page in each slot. Alignment, offset and scaling settings are applied to individual slots, rows, columns or all slots. A variety of other layout and job options are set before printing. In a distributed system, the software, accessible from any workstation, is housed on a server.

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